

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019322.D
 Acq On : 04 Apr 2022 16:48
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Apr 04 17:25:19 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 15:25:41 2022
 Response via : Initial Calibration

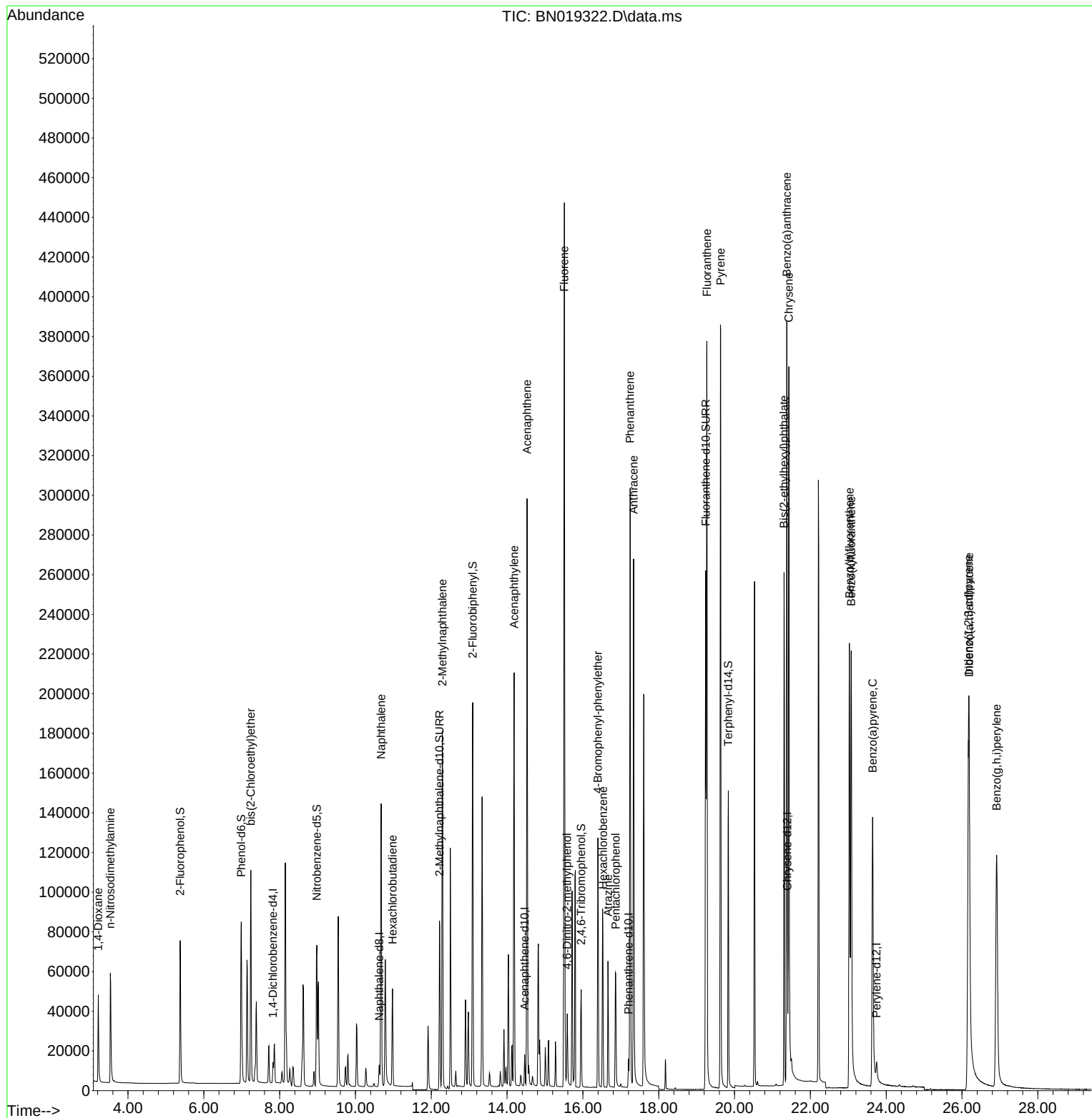
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5012	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	13105	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	8482	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	17926	0.400	ng	0.00
29) Chrysene-d12	21.395	240	16275	0.400	ng	0.00
35) Perylene-d12	23.746	264	13839	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	56142	5.123	ng	0.00
5) Phenol-d6	6.988	99	75048	6.451	ng	0.00
8) Nitrobenzene-d5	8.982	82	59764	6.350	ng	0.00
11) 2-Methylnaphthalene-d10	12.219	152	112132	5.389	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	26254	6.614	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	170157	4.998	ng	0.00
27) Fluoranthene-d10	19.240	212	288153	5.352	ng	0.00
31) Terphenyl-d14	19.834	244	165873	4.582	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.218	88	26063	3.912	ng	99
3) n-Nitrosodimethylamine	3.535	42	33976	4.885	ng	# 98
6) bis(2-Chloroethyl)ether	7.240	93	72942	5.257	ng	97
9) Naphthalene	10.680	128	187112	4.926	ng	99
10) Hexachlorobutadiene	10.979	225	39895	4.499	ng	# 100
12) 2-Methylnaphthalene	12.295	142	130466	5.323	ng	99
16) Acenaphthylene	14.185	152	222436	5.694	ng	99
17) Acenaphthene	14.527	154	142646	5.130	ng	96
18) Fluorene	15.511	166	181724	5.226	ng	99
20) 4,6-Dinitro-2-methylph...	15.586	198	24401	11.010	ng	# 84
21) 4-Bromophenyl-phenylether	16.395	248	60795	5.285	ng	# 80
22) Hexachlorobenzene	16.528	284	68880	4.601	ng	99
23) Atrazine	16.661	200	49694	6.302	ng	98
24) Pentachlorophenol	16.866	266	29685	6.887	ng	99
25) Phenanthrene	17.246	178	295361	5.233	ng	100
26) Anthracene	17.338	178	275763	5.910	ng	100
28) Fluoranthene	19.270	202	348284	5.173	ng	100
30) Pyrene	19.632	202	358435	4.458	ng	100
32) Benzo(a)anthracene	21.377	228	320583	6.287	ng	99
33) Chrysene	21.431	228	326820	5.014	ng	100
34) Bis(2-ethylhexyl)phtha...	21.306	149	220455	6.468	ng	100
36) Indeno(1,2,3-cd)pyrene	26.170	276	305873	5.408	ng	98
37) Benzo(b)fluoranthene	23.030	252	294339	5.726	ng	# 94
38) Benzo(k)fluoranthene	23.077	252	301411	5.435	ng	96
39) Benzo(a)pyrene	23.641	252	254204	5.442	ng	# 91
40) Dibenzo(a,h)anthracene	26.188	278	237825	5.760	ng	96
41) Benzo(g,h,i)perylene	26.913	276	277239	4.806	ng	98

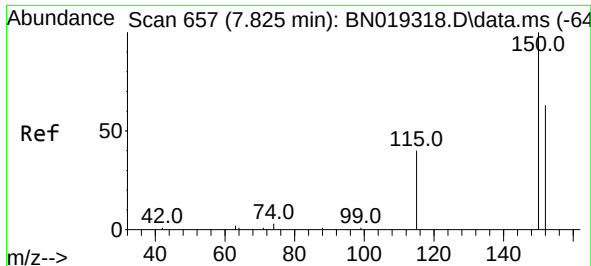
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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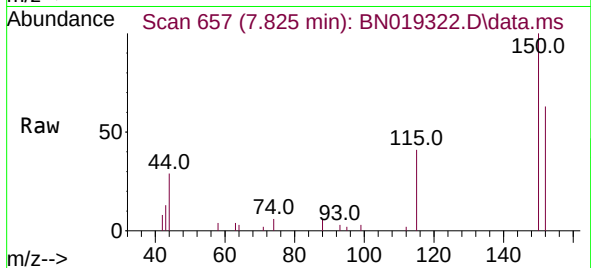
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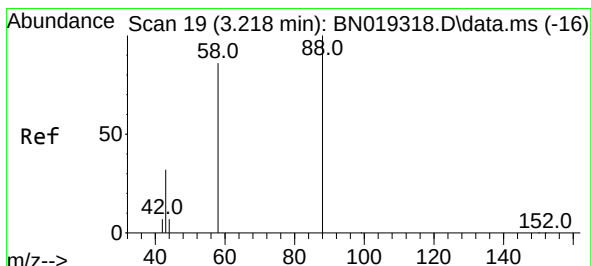
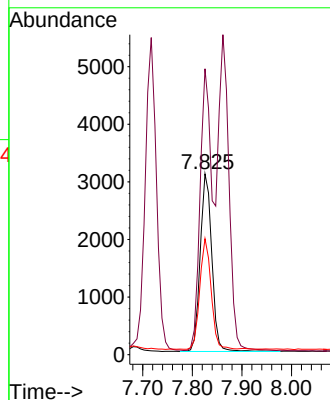
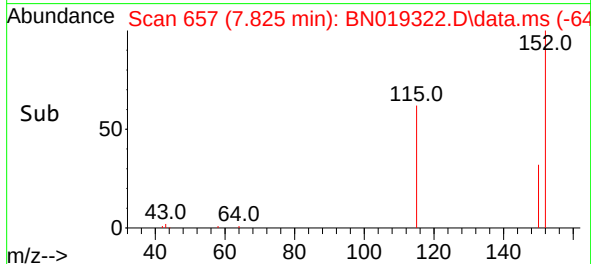


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48

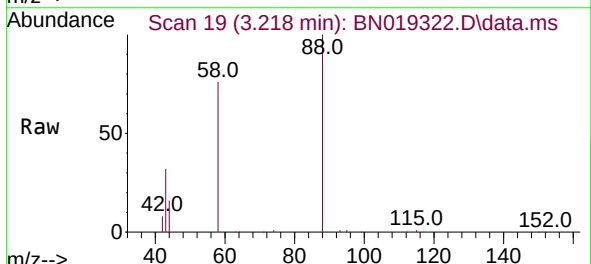
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 BNA_N
 ClientSampleId :
 SSTDICC5.0



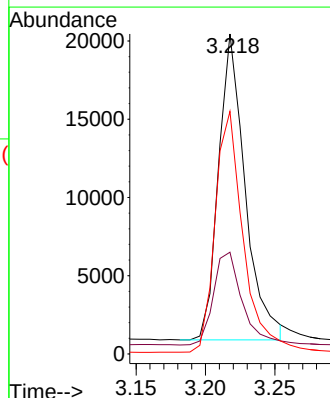
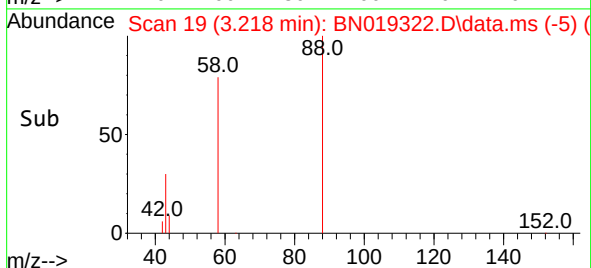
Tgt Ion:152 Resp: 5012
 Ion Ratio Lower Upper
 152 100
 150 158.0 123.9 185.9
 115 64.1 48.2 72.4

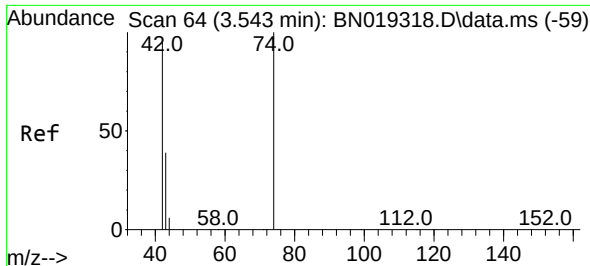


#2
 1,4-Dioxane
 Concen: 3.912 ng
 RT: 3.218 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48



Tgt Ion: 88 Resp: 26063
 Ion Ratio Lower Upper
 88 100
 43 32.7 24.6 37.0
 58 82.1 65.4 98.2

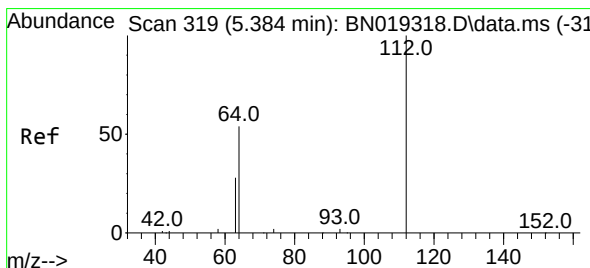
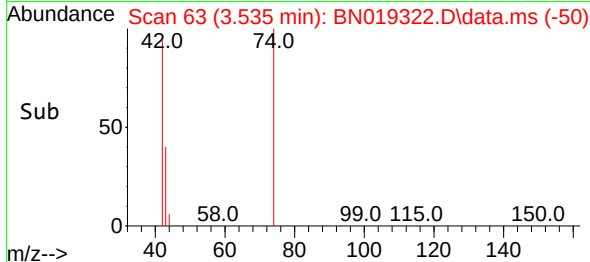
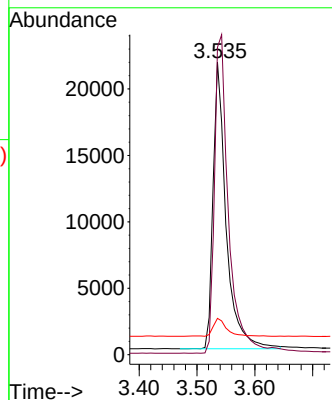
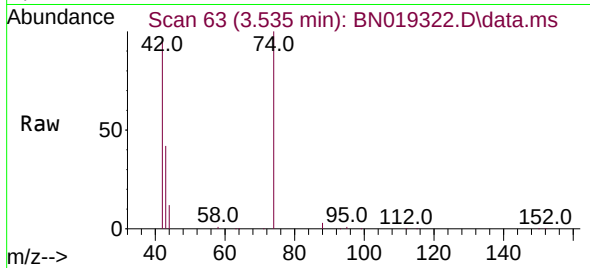




#3
 n-Nitrosodimethylamine
 Concen: 4.885 ng
 RT: 3.535 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48

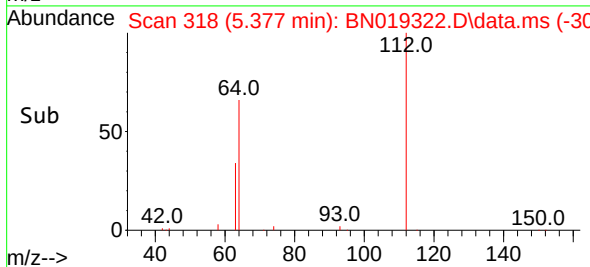
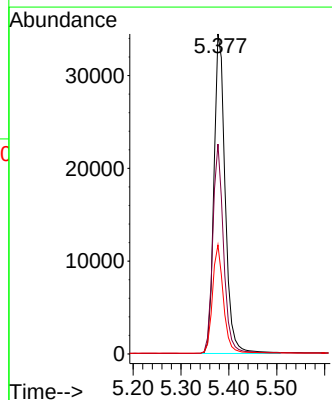
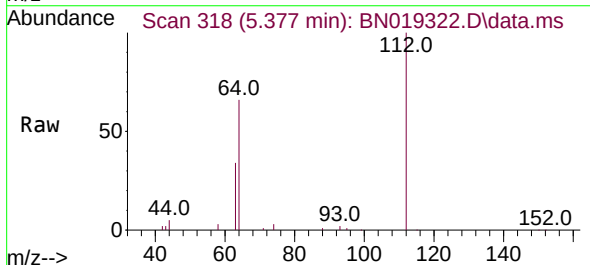
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

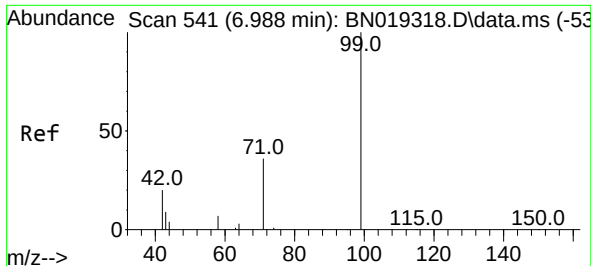
Tgt Ion: 42 Resp: 33976
 Ion Ratio Lower Upper
 42 100
 74 119.8 96.9 145.3
 44 6.5 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 5.123 ng
 RT: 5.377 min Scan# 318
 Delta R.T. -0.007 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48

Tgt Ion: 112 Resp: 56142
 Ion Ratio Lower Upper
 112 100
 64 63.6 47.8 71.8
 63 33.1 25.7 38.5

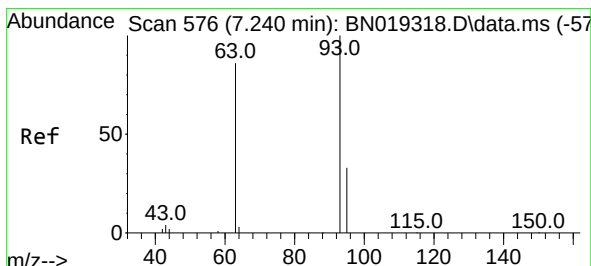
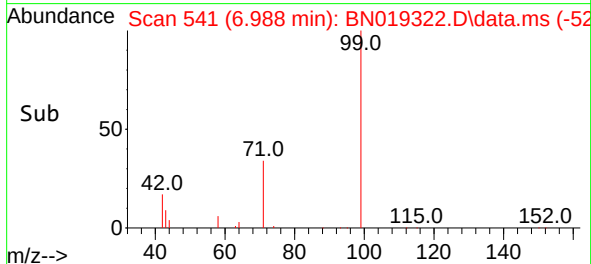
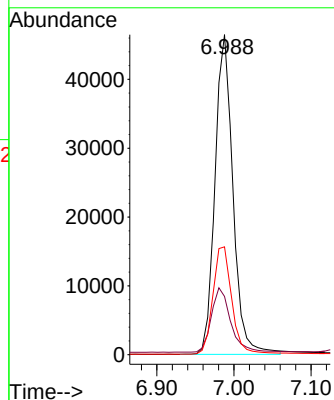
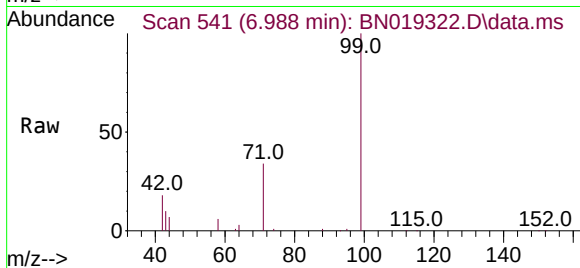




#5
Phenol-d6
Concen: 6.451 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

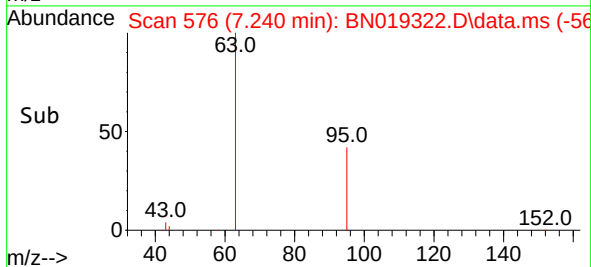
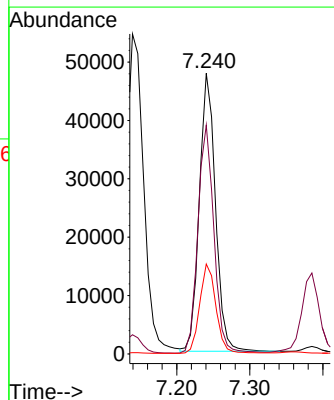
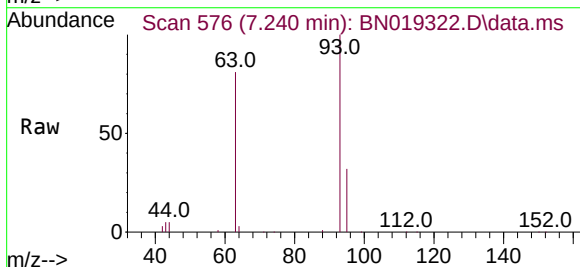
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

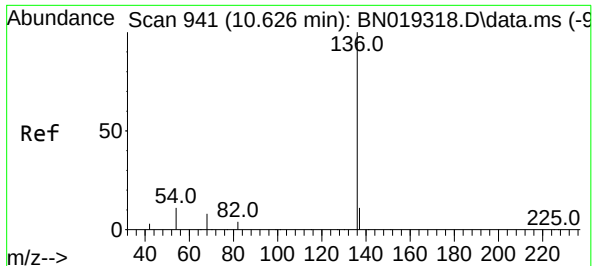
Tgt Ion: 99 Resp: 75048
Ion Ratio Lower Upper
99 100
42 21.8 16.2 24.4
71 35.3 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 5.257 ng
RT: 7.240 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion: 93 Resp: 72942
Ion Ratio Lower Upper
93 100
63 81.7 62.8 94.2
95 32.4 26.2 39.4

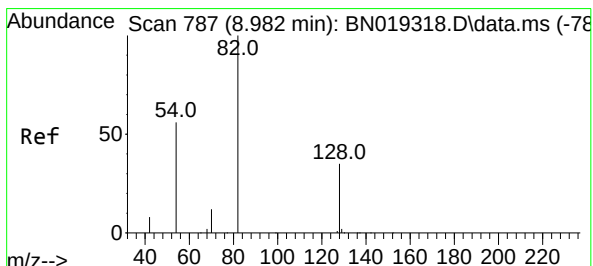
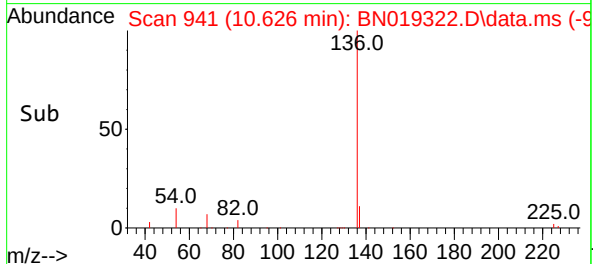
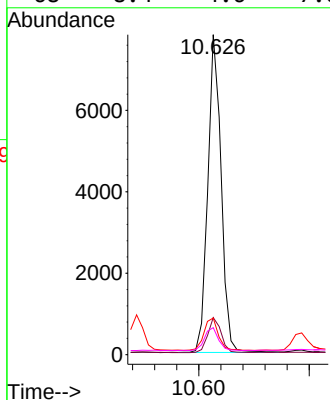
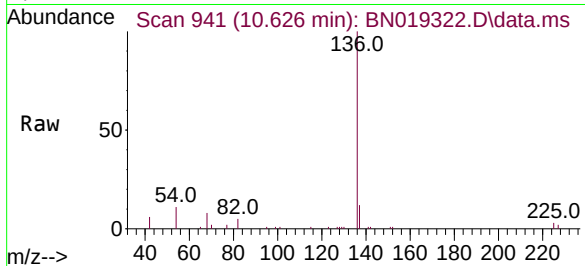




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

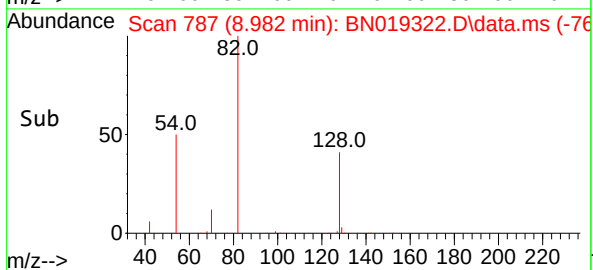
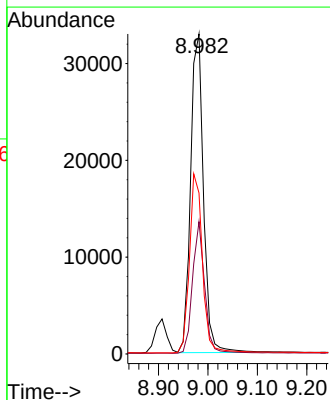
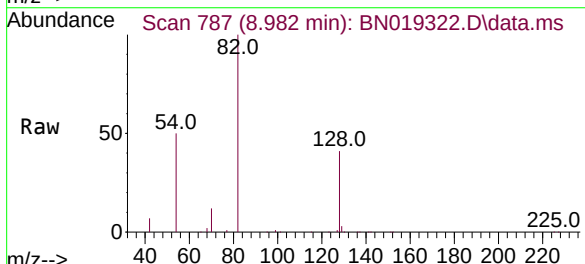
Instrument :
BNA_N
ClientSampleId :
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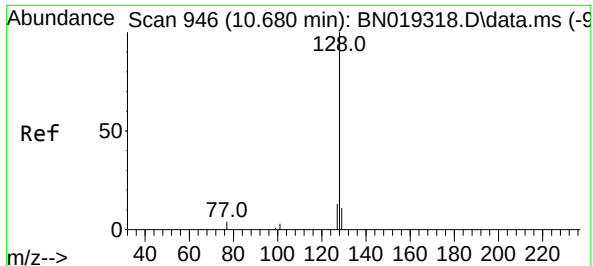
Tgt Ion:	136	Resp:	13105
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.4
54	11.5	5.8	8.6#
68	8.4	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 6.350 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:	82	Resp:	59764
Ion	Ratio	Lower	Upper
82	100		
128	41.4	33.0	49.6
54	50.3	42.5	63.7

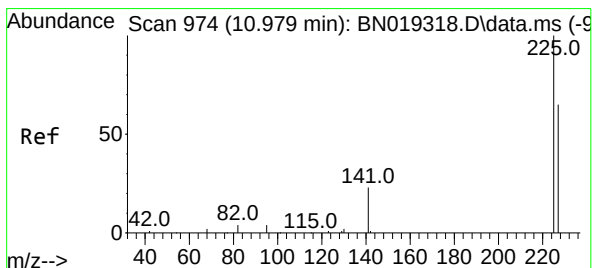
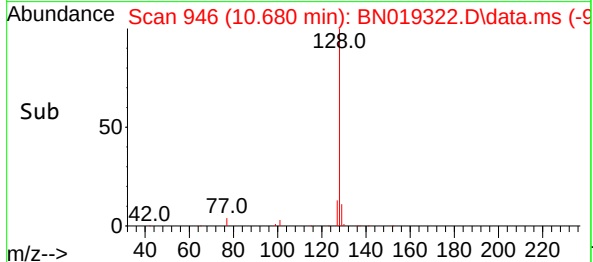
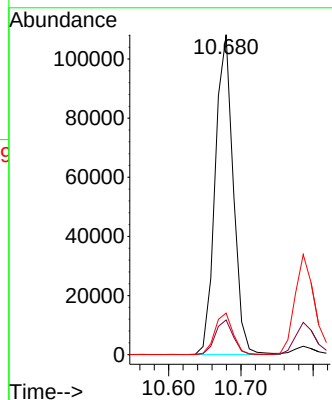
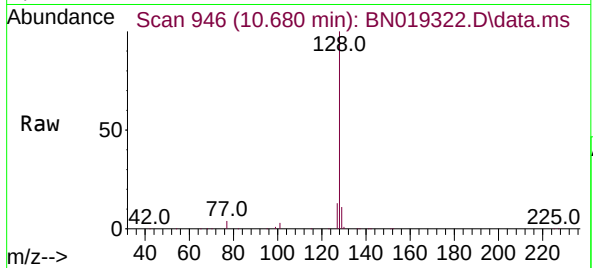




#9
Naphthalene
Concen: 4.926 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

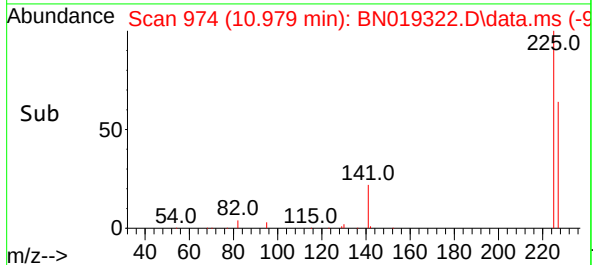
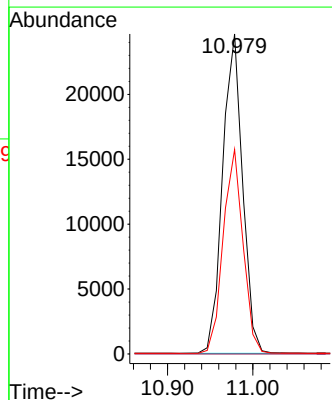
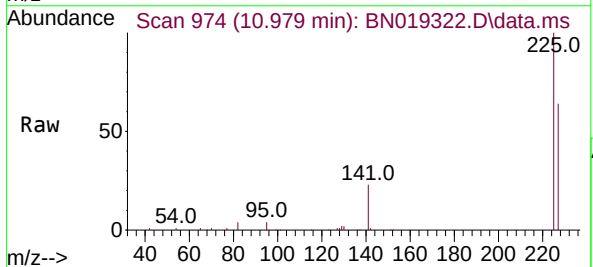
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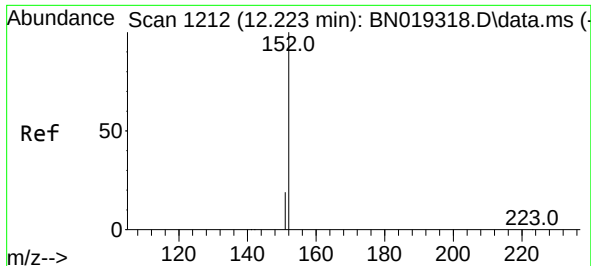
Tgt Ion:128 Resp: 187112
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.0 10.7 16.1



#10
Hexachlorobutadiene
Concen: 4.499 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019322.D
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Tgt Ion:225 Resp: 39895
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.0 76.6

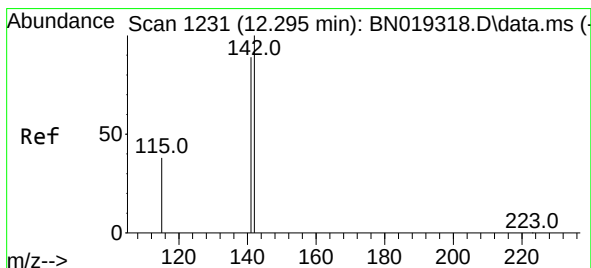
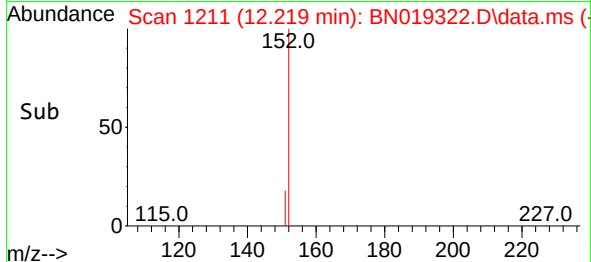
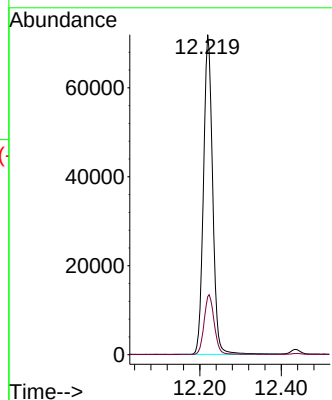
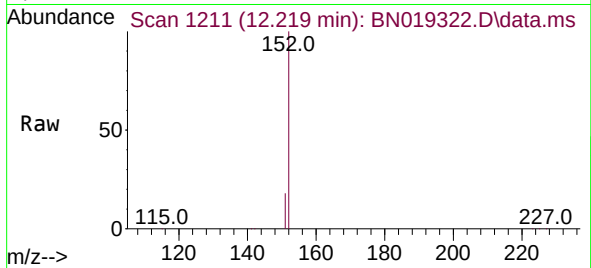




#11
2-Methylnaphthalene-d10
Concen: 5.389 ng
RT: 12.219 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

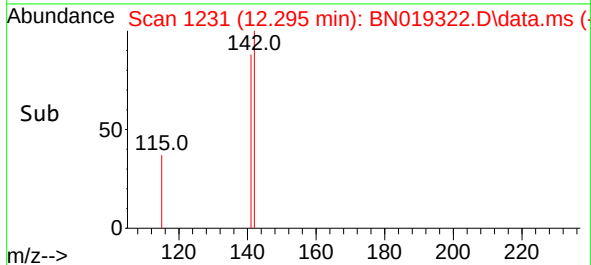
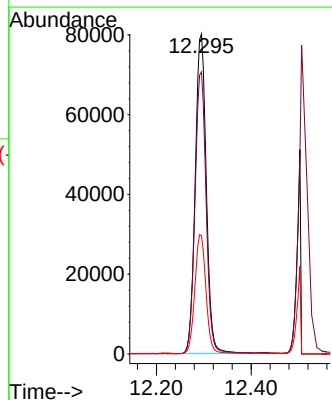
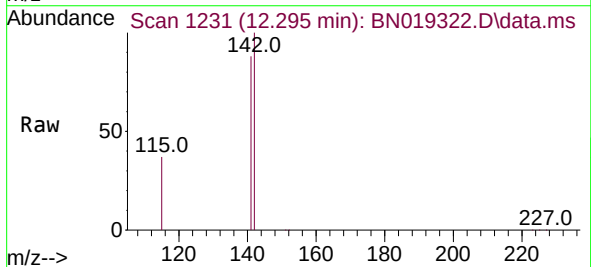
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SSTDICC5.0

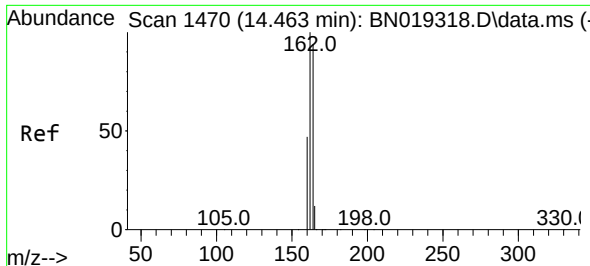
Tgt Ion:152 Resp: 112132
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7



#12
2-Methylnaphthalene
Concen: 5.323 ng
RT: 12.295 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:142 Resp: 130466
Ion Ratio Lower Upper
142 100
141 88.1 70.0 105.0
115 37.0 29.8 44.8

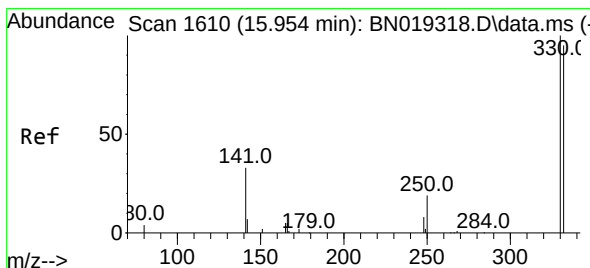
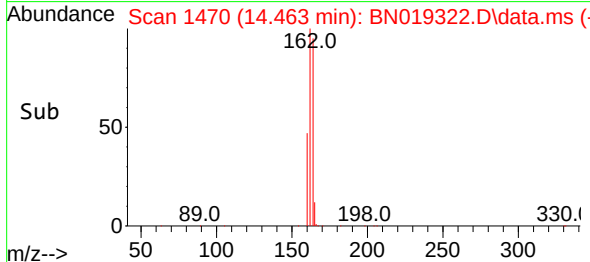
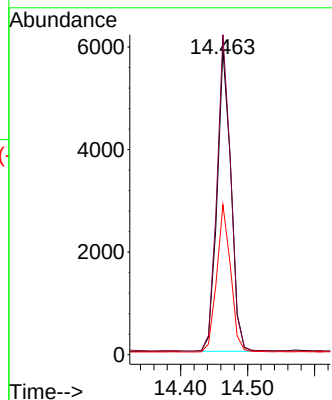
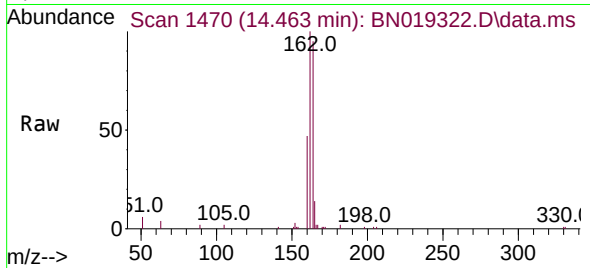




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

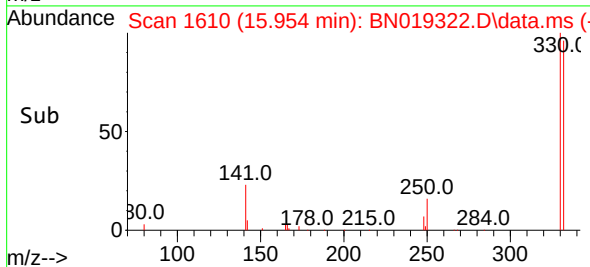
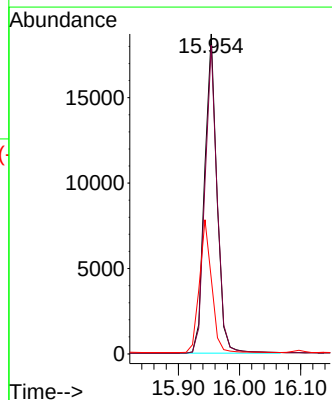
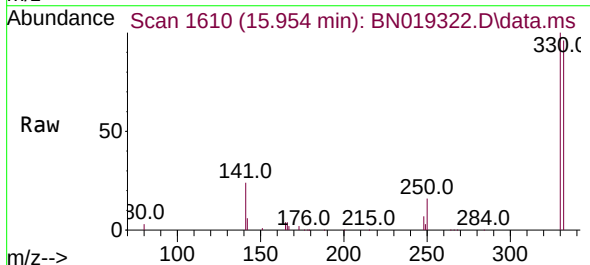
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ClientSampleId :
SSTDICC5.0

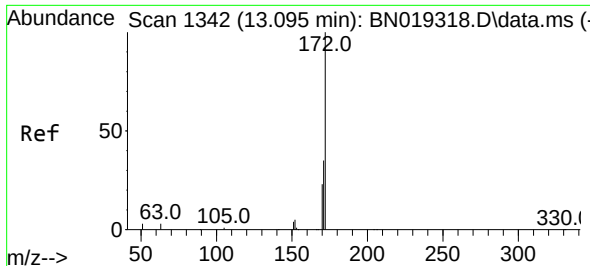
Tgt Ion:164 Resp: 8482
Ion Ratio Lower Upper
164 100
162 104.9 85.2 127.8
160 49.1 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 6.614 ng
RT: 15.954 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:330 Resp: 26254
Ion Ratio Lower Upper
330 100
332 96.2 76.8 115.2
141 41.1 32.2 48.2

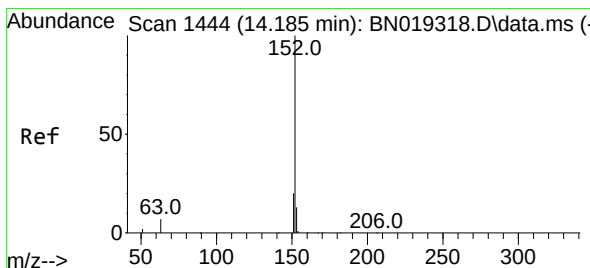
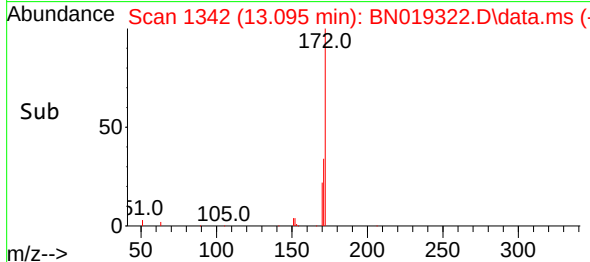
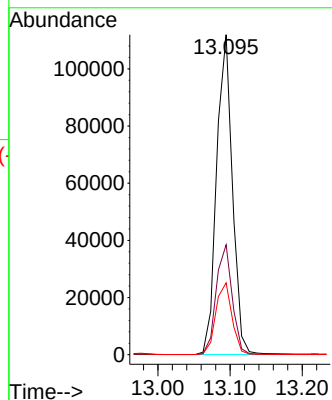
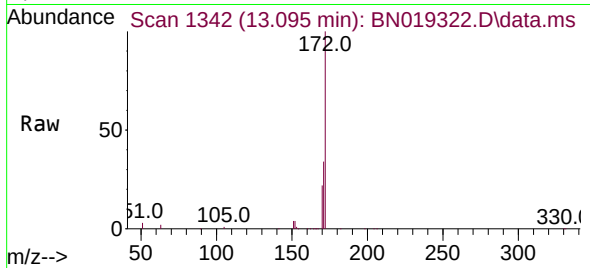




#15
2-Fluorobiphenyl
Concen: 4.998 ng
RT: 13.095 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

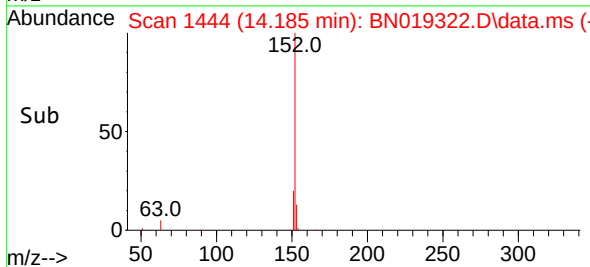
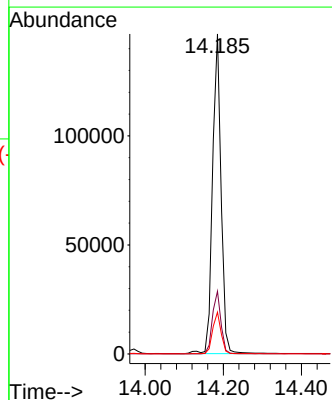
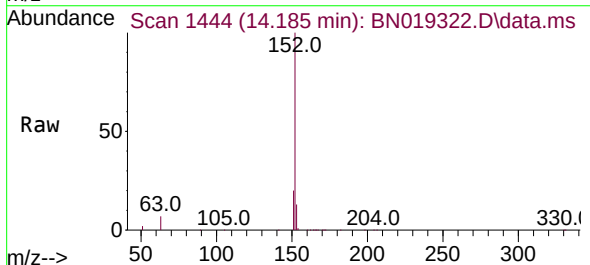
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

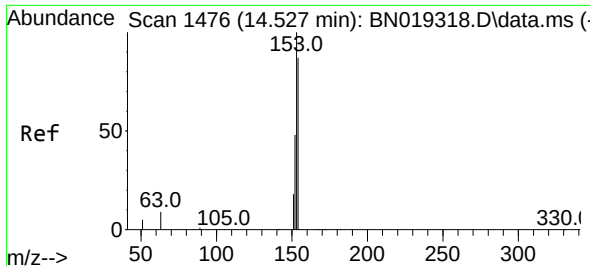
Tgt Ion:172 Resp: 170157
Ion Ratio Lower Upper
172 100
171 34.4 28.2 42.2
170 22.5 18.7 28.1



#16
Acenaphthylene
Concen: 5.694 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:152 Resp: 222436
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.0 10.6 15.8

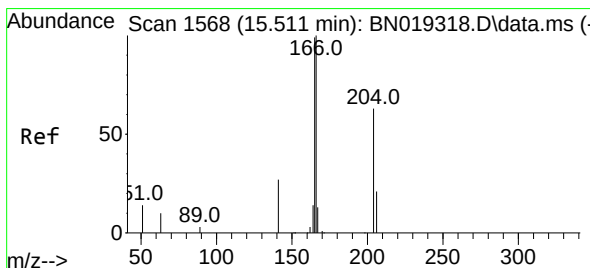
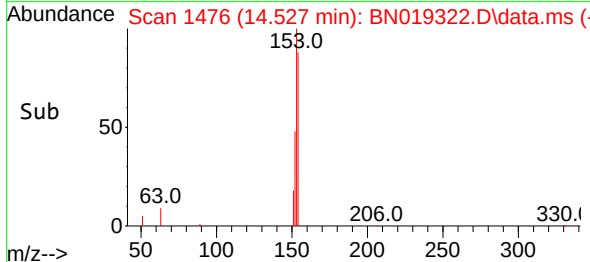
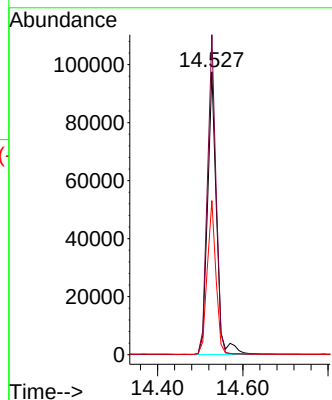
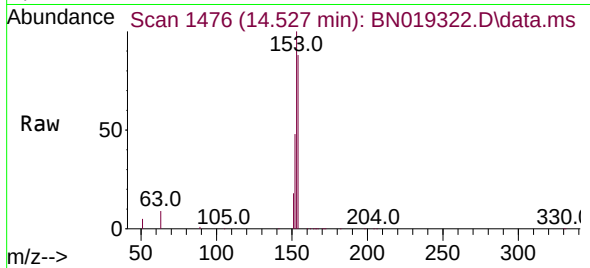




#17
Acenaphthene
Concen: 5.130 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

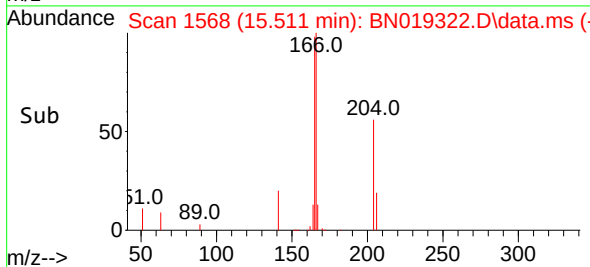
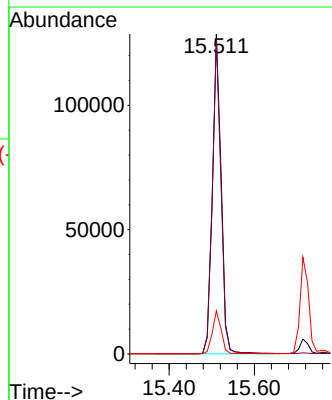
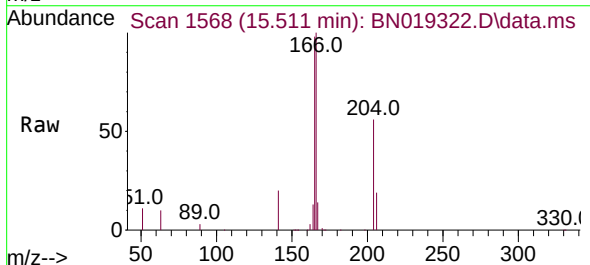
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

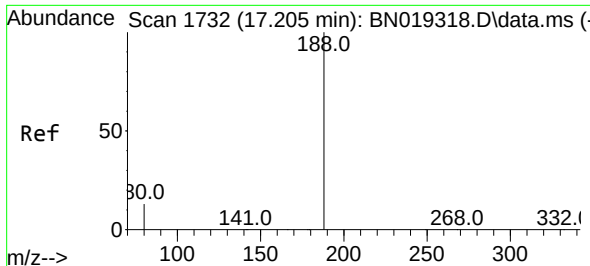
Tgt Ion:154 Resp: 142646
Ion Ratio Lower Upper
154 100
153 108.0 89.7 134.5
152 52.2 44.7 67.1



#18
Fluorene
Concen: 5.226 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:166 Resp: 181724
Ion Ratio Lower Upper
166 100
165 98.0 79.2 118.8
167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.205 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN019322.D

Acq: 04 Apr 2022 16:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

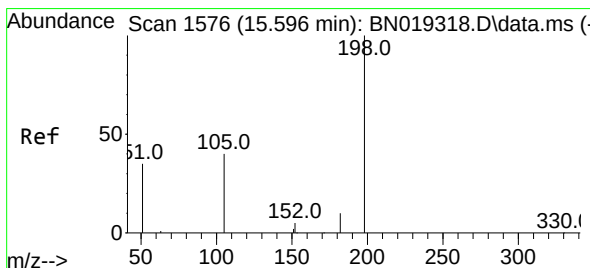
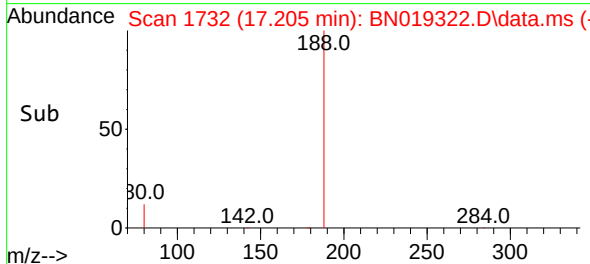
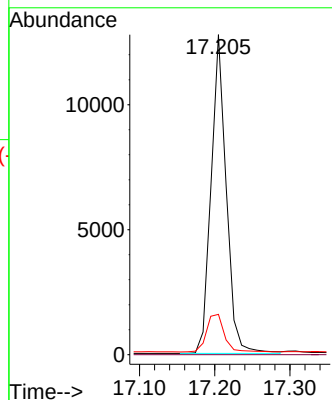
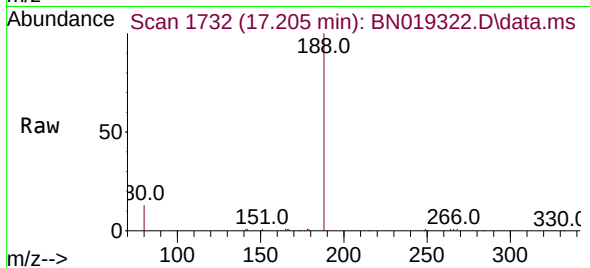
Tgt Ion:188 Resp: 17926

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.6 11.8 17.8



#20

4,6-Dinitro-2-methylphenol

Concen: 11.010 ng

RT: 15.586 min Scan# 1575

Delta R.T. -0.011 min

Lab File: BN019322.D

Acq: 04 Apr 2022 16:48

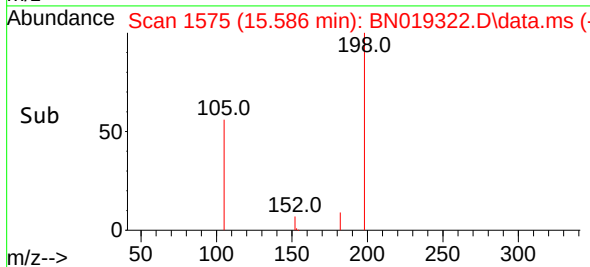
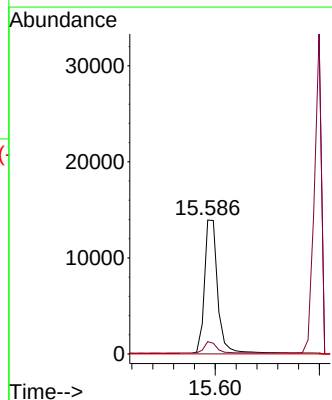
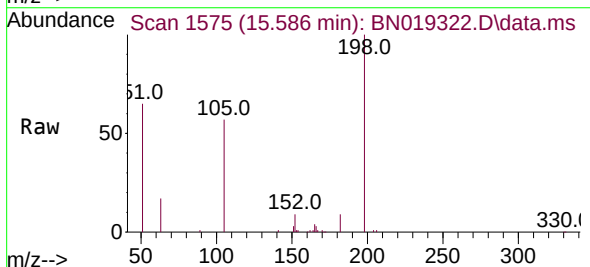
Tgt Ion:198 Resp: 24401

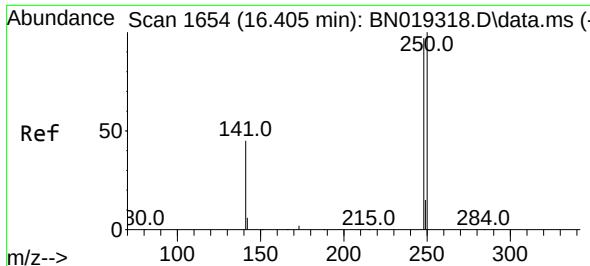
Ion Ratio Lower Upper

198 100

182 9.2 13.0 19.4#

77 0.0 0.0 0.0

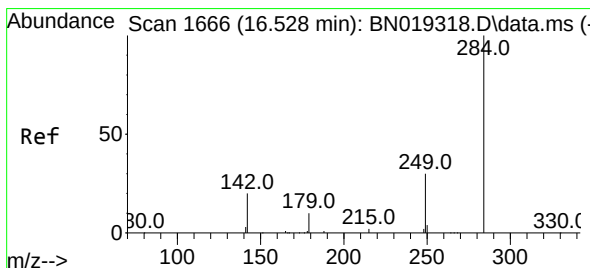
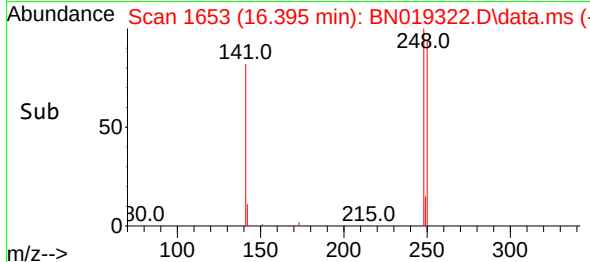
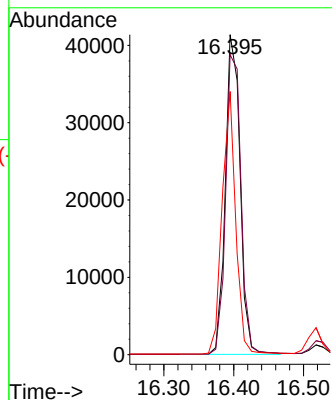
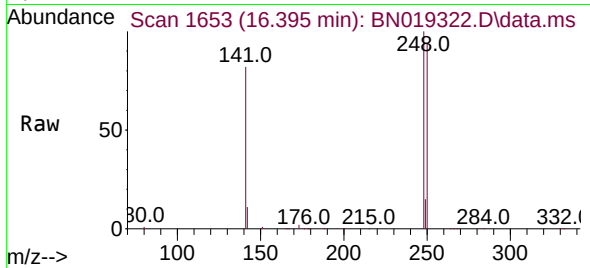




#21
4-Bromophenyl-phenylether
Concen: 5.285 ng
RT: 16.395 min Scan# 1653
Delta R.T. -0.010 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

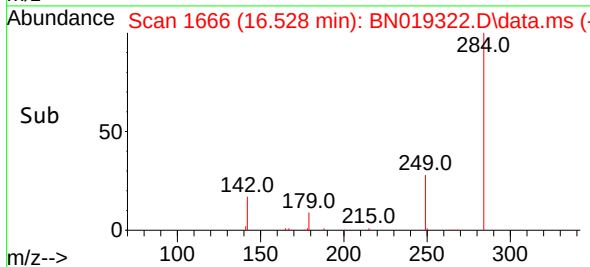
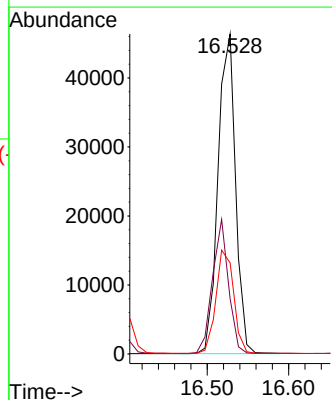
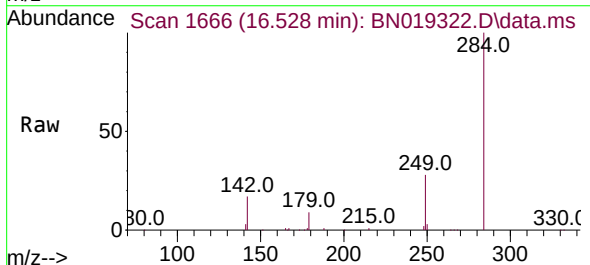
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

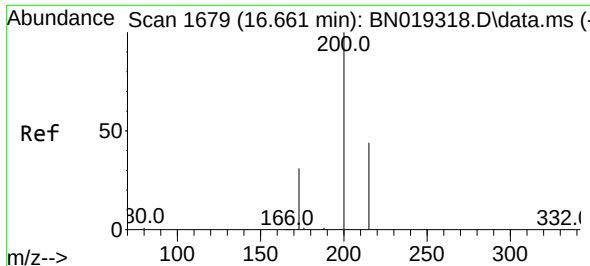
Tgt Ion:248 Resp: 60795
Ion Ratio Lower Upper
248 100
250 93.8 80.7 121.1
141 82.2 39.6 59.4#



#22
Hexachlorobenzene
Concen: 4.601 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:284 Resp: 68880
Ion Ratio Lower Upper
284 100
142 38.2 29.8 44.8
249 32.8 26.2 39.2

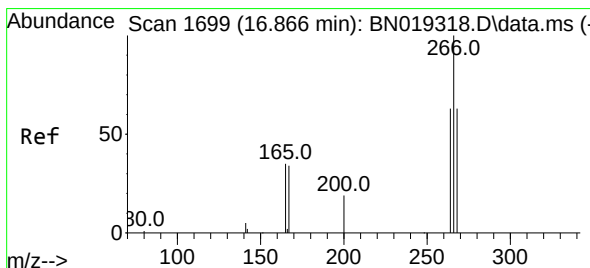
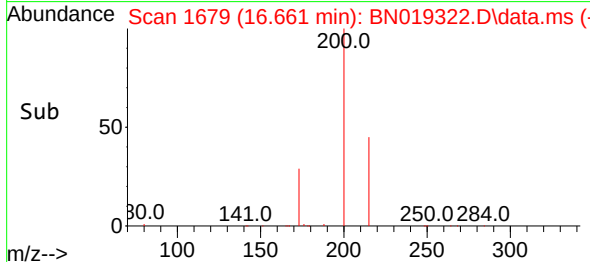
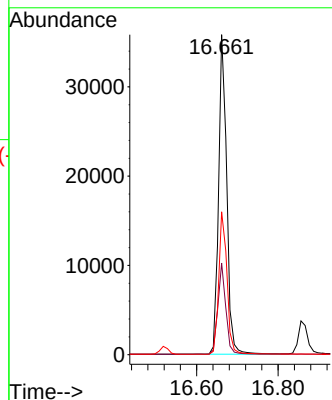
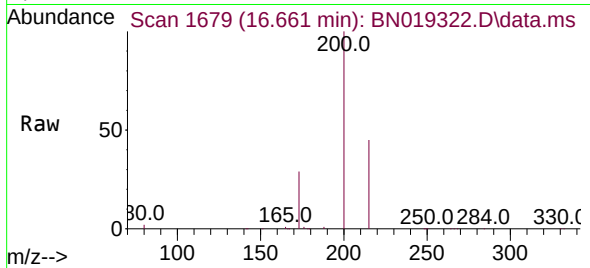




#23
Atrazine
Concen: 6.302 ng
RT: 16.661 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

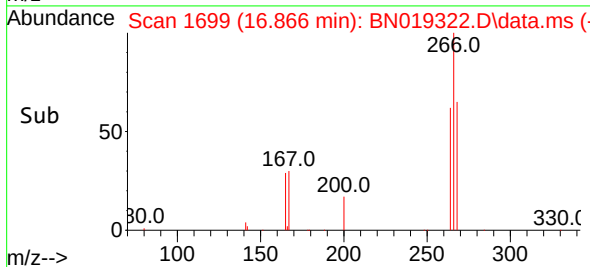
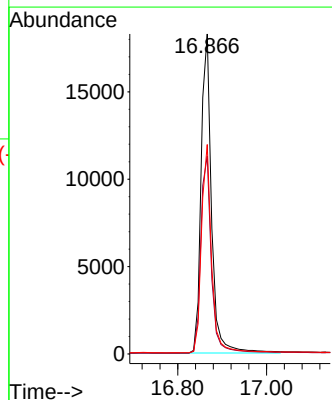
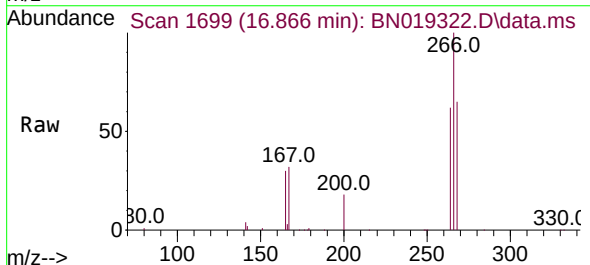
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

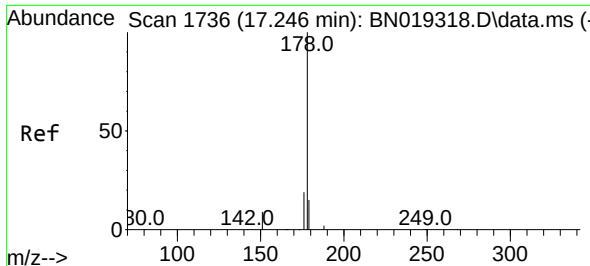
Tgt Ion:200 Resp: 49694
Ion Ratio Lower Upper
200 100
173 28.7 23.9 35.9
215 44.7 36.6 54.8



#24
Pentachlorophenol
Concen: 6.887 ng
RT: 16.866 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:266 Resp: 29685
Ion Ratio Lower Upper
266 100
264 62.9 50.2 75.4
268 63.6 51.9 77.9

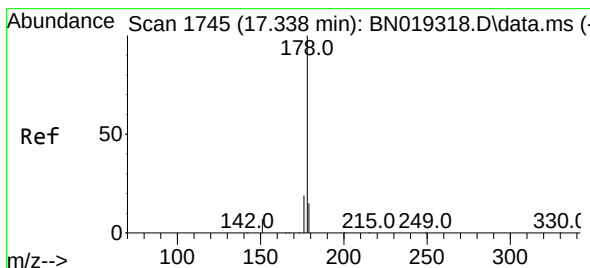
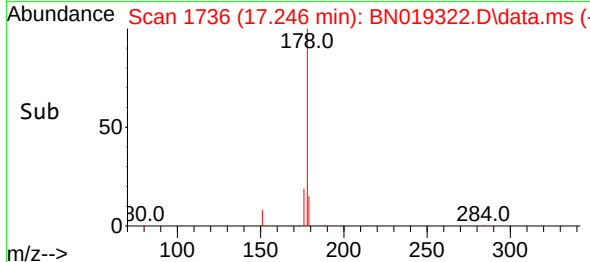
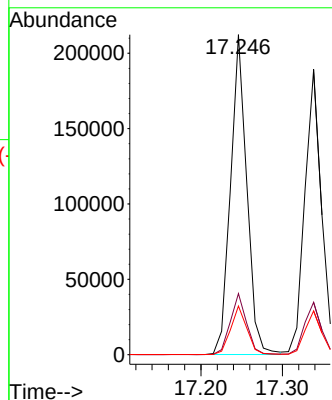
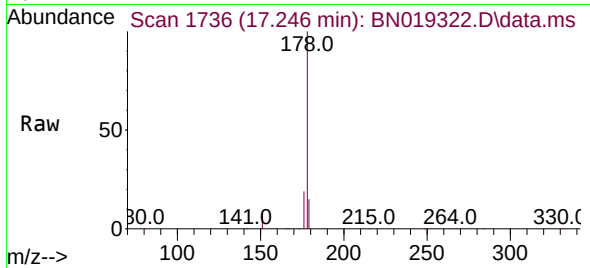




#25
Phenanthrene
Concen: 5.233 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

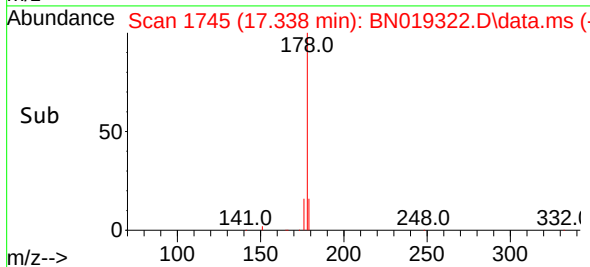
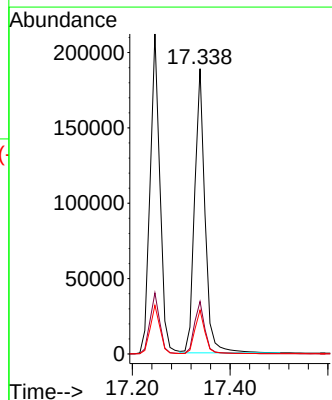
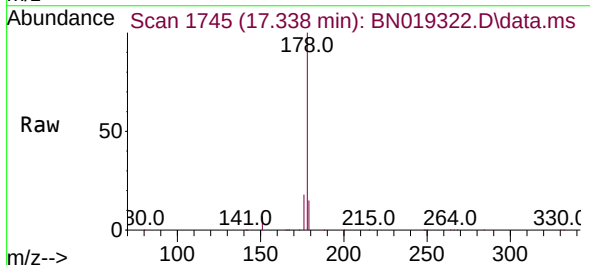
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

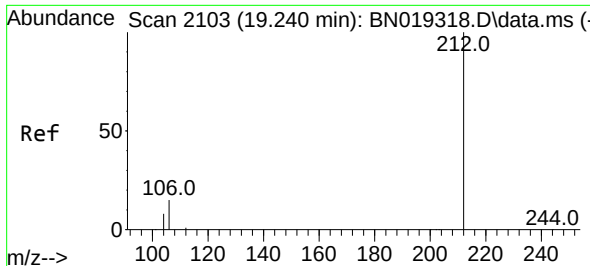
Tgt Ion:178 Resp: 295361
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 5.910 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:178 Resp: 275763
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.3 12.2 18.4

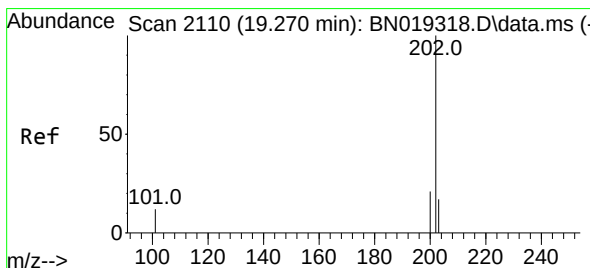
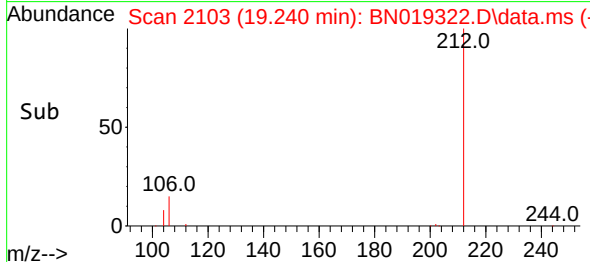
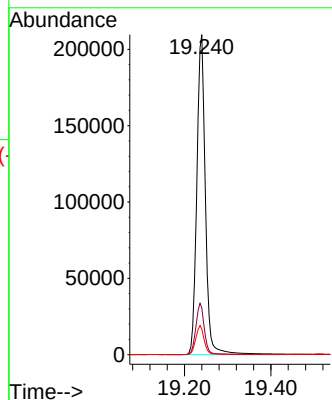
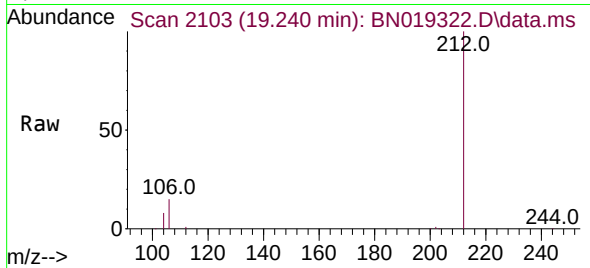




#27
Fluoranthene-d10
Concen: 5.352 ng
RT: 19.240 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

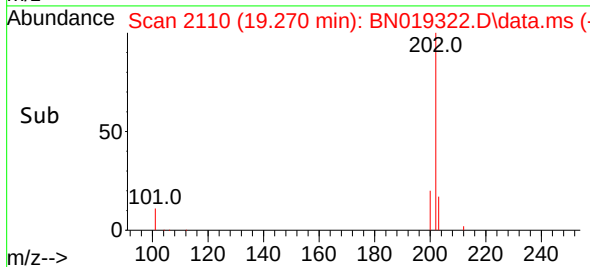
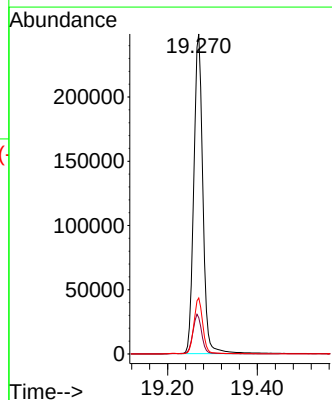
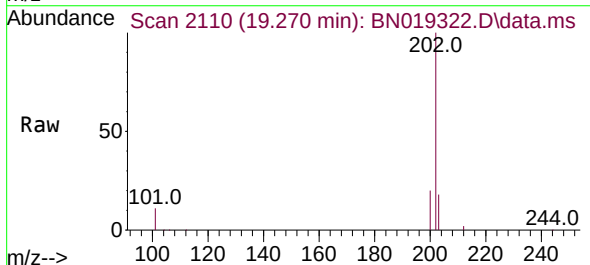
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

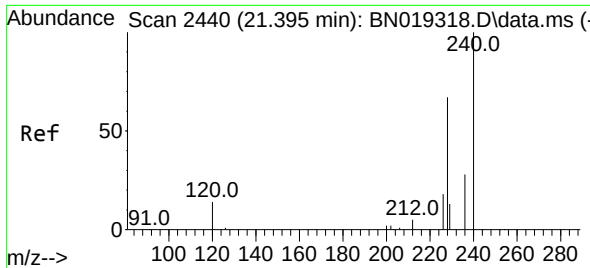
Tgt Ion:212 Resp: 288153
Ion Ratio Lower Upper
212 100
106 16.0 12.7 19.1
104 9.0 7.1 10.7



#28
Fluoranthene
Concen: 5.173 ng
RT: 19.270 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:202 Resp: 348284
Ion Ratio Lower Upper
202 100
101 12.5 9.8 14.6
203 17.2 13.7 20.5

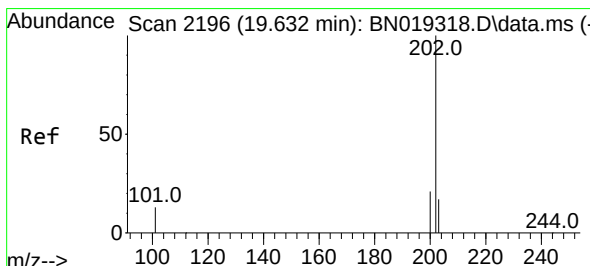
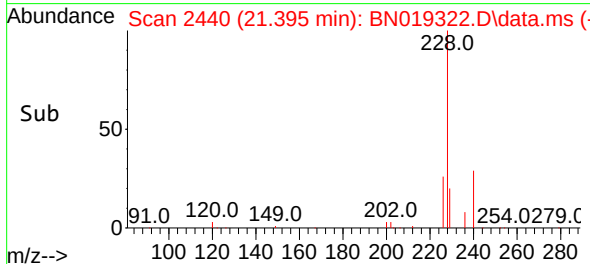
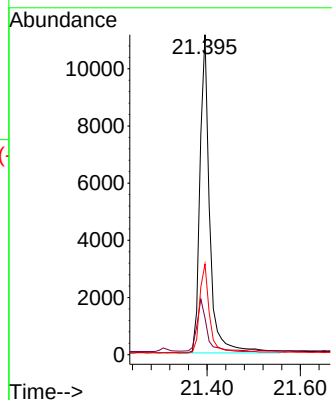
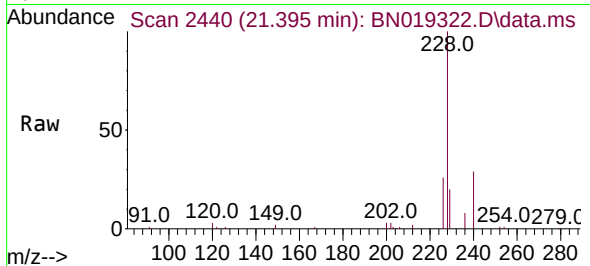




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

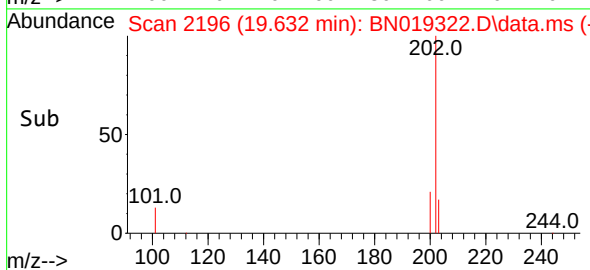
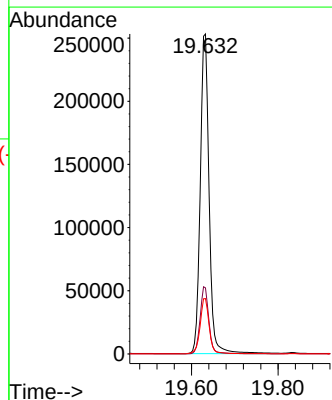
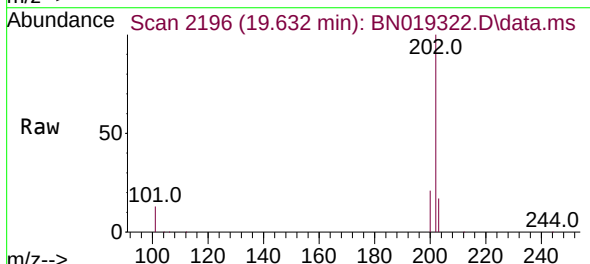
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

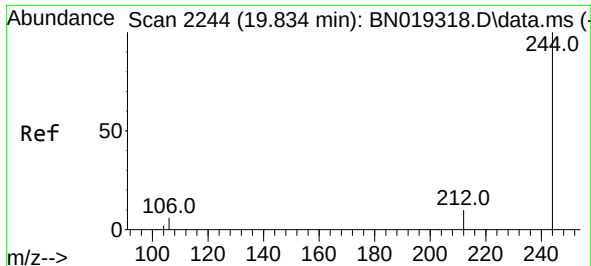
Tgt Ion:240 Resp: 16275
Ion Ratio Lower Upper
240 100
120 11.4 8.5 12.7
236 28.4 22.4 33.6



#30
Pyrene
Concen: 4.458 ng
RT: 19.632 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:202 Resp: 358435
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.8 14.2 21.2

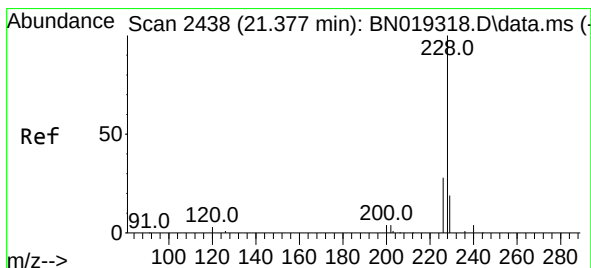
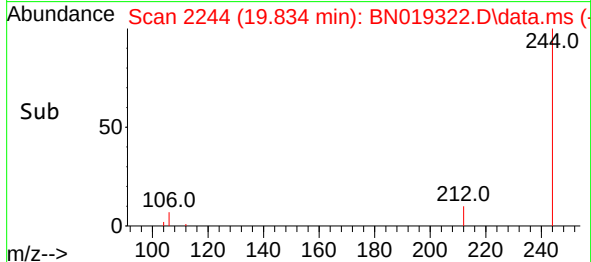
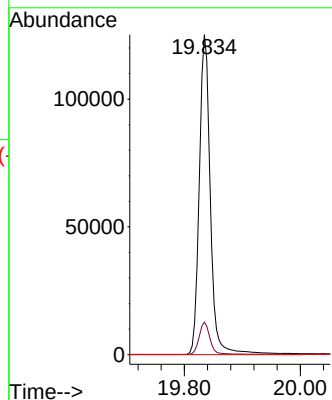
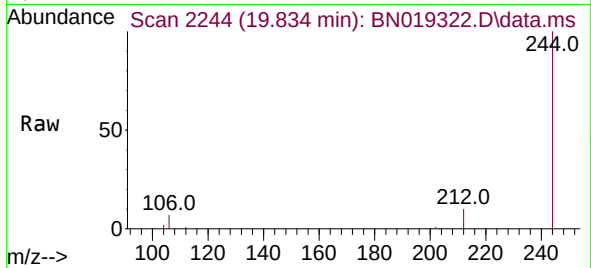




#31
 Terphenyl-d14
 Concen: 4.582 ng
 RT: 19.834 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48

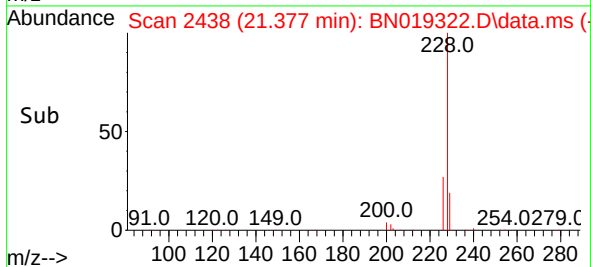
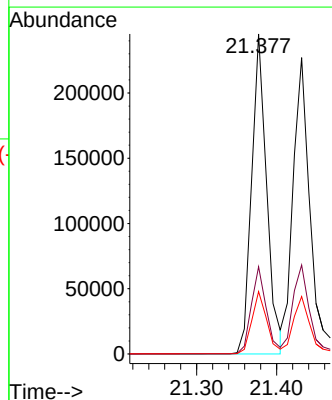
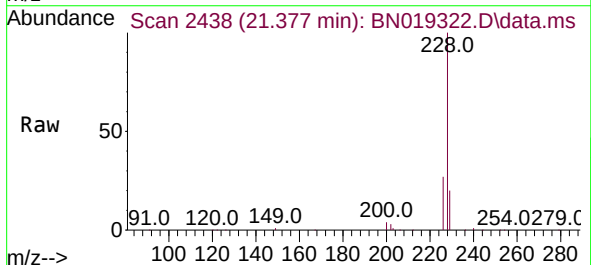
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

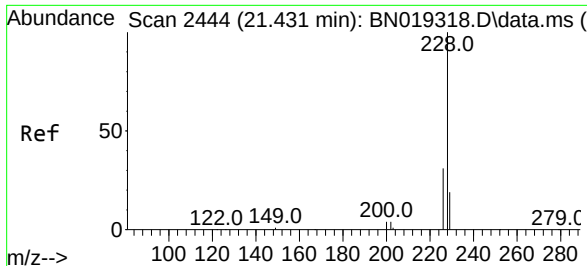
Tgt Ion:244 Resp: 165873
 Ion Ratio Lower Upper
 244 100
 212 10.1 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 6.287 ng
 RT: 21.377 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48

Tgt Ion:228 Resp: 320583
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.9 32.9
 229 19.5 16.0 24.0

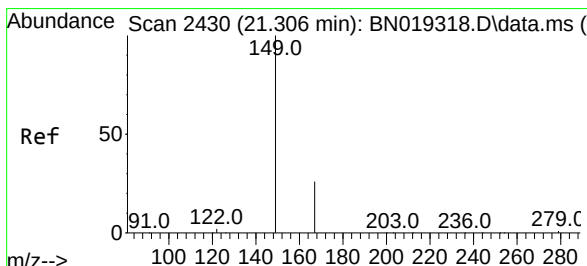
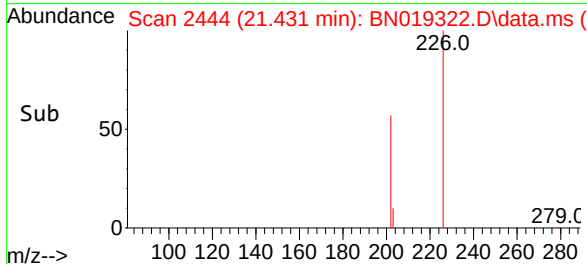
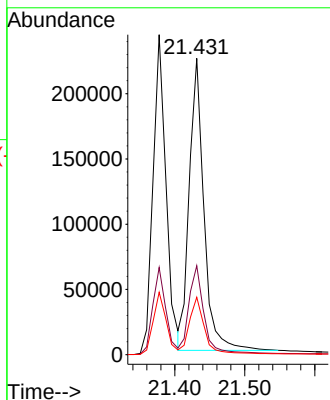
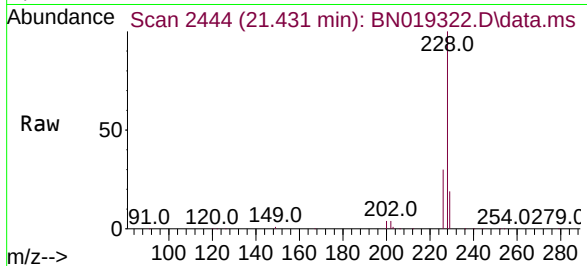




#33
Chrysene
Concen: 5.014 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

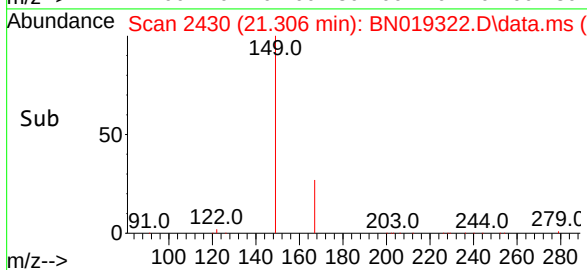
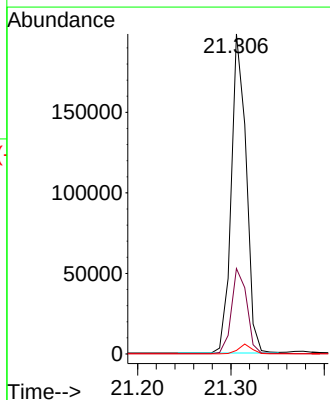
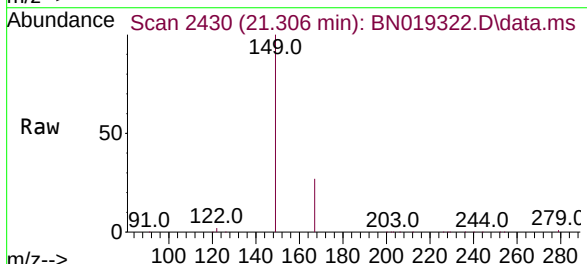
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

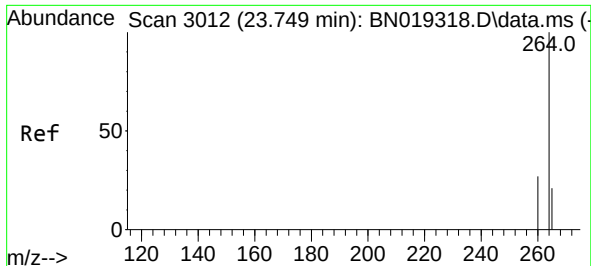
Tgt Ion:228 Resp: 326820
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 19.4 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 6.468 ng
RT: 21.306 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:149 Resp: 220455
Ion Ratio Lower Upper
149 100
167 27.4 21.8 32.8
279 2.8 2.0 3.0

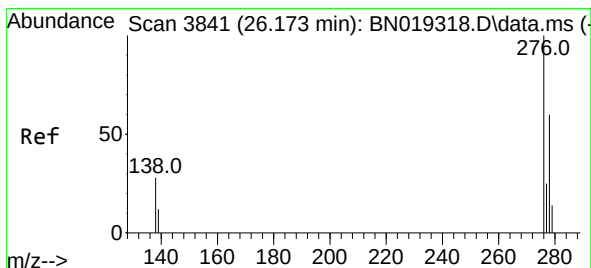
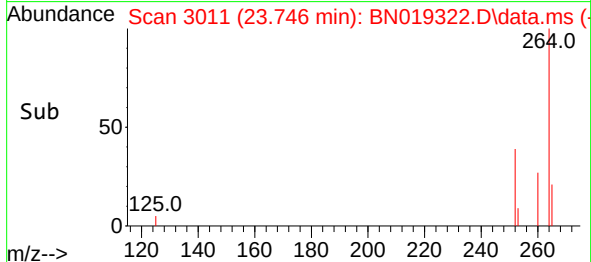
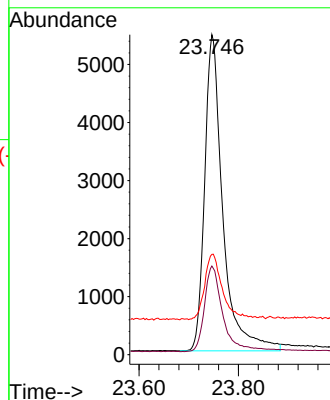
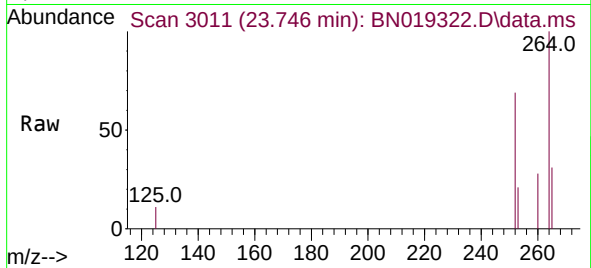




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.746 min Scan# 3012
 Delta R.T. -0.003 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48

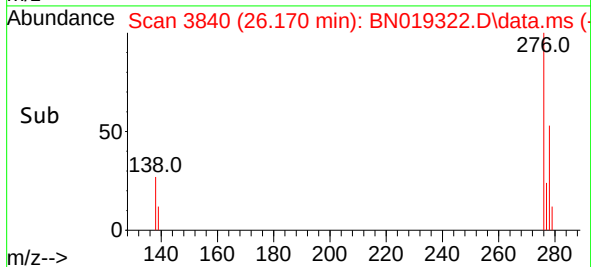
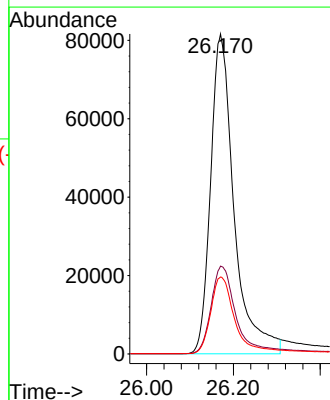
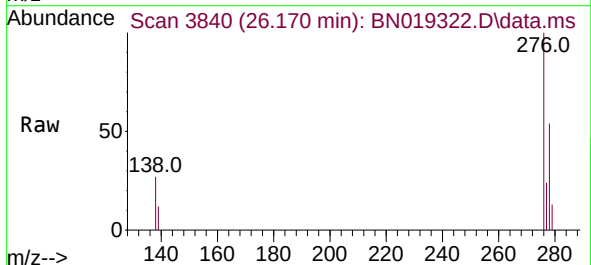
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

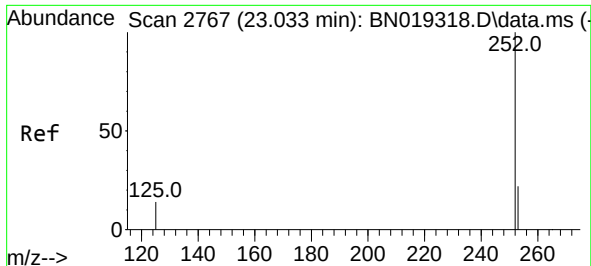
Tgt Ion:264 Resp: 13839
 Ion Ratio Lower Upper
 264 100
 260 27.7 22.4 33.6
 265 31.4 25.3 37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.408 ng
 RT: 26.170 min Scan# 3840
 Delta R.T. -0.003 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48

Tgt Ion:276 Resp: 305873
 Ion Ratio Lower Upper
 276 100
 138 28.8 24.5 36.7
 277 24.7 19.8 29.8

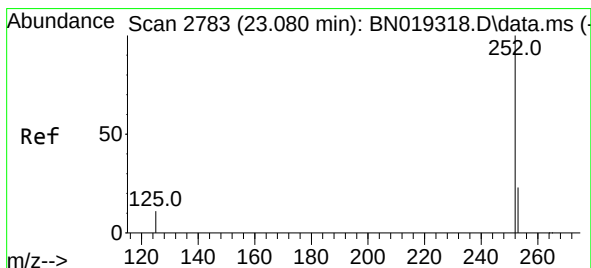
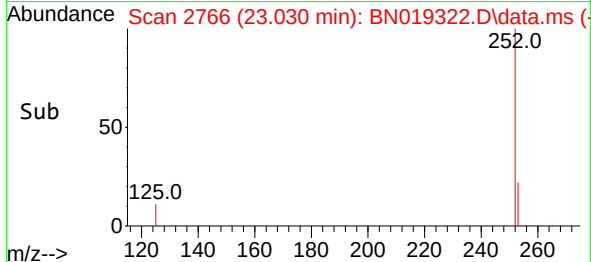
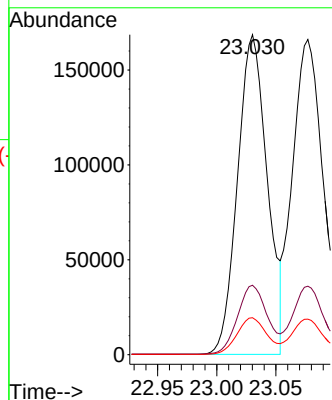
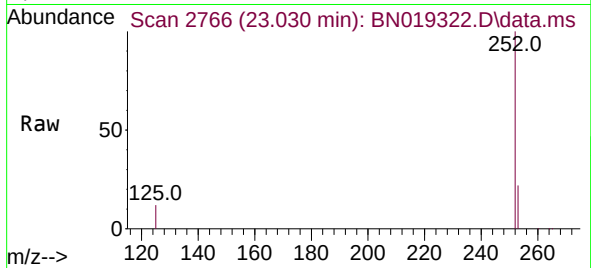




#37
Benzo(b)fluoranthene
Concen: 5.726 ng
RT: 23.030 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

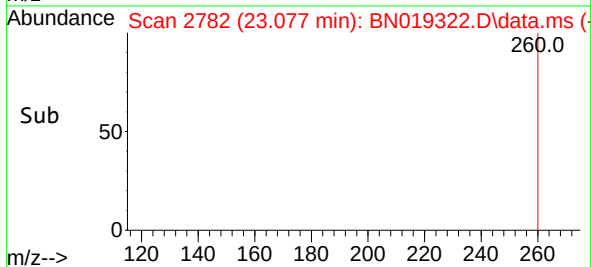
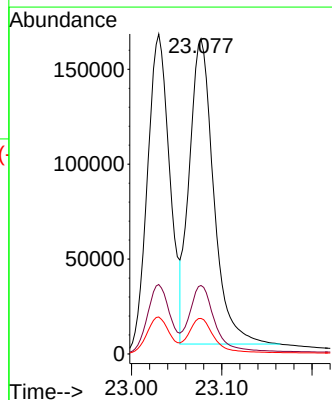
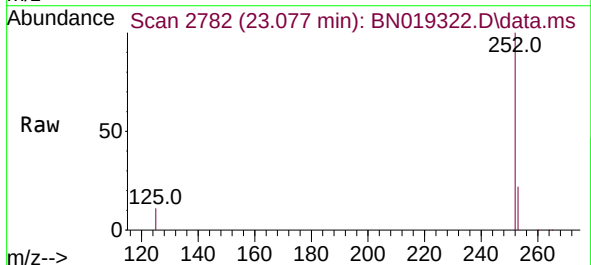
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

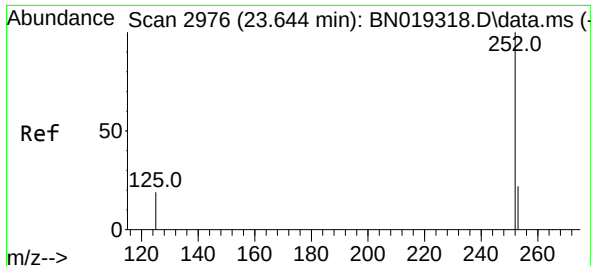
Tgt Ion:252 Resp: 294339
Ion Ratio Lower Upper
252 100
253 21.7 18.9 28.3
125 11.5 12.1 18.1#



#38
Benzo(k)fluoranthene
Concen: 5.435 ng
RT: 23.077 min Scan# 2782
Delta R.T. -0.003 min
Lab File: BN019322.D
Acq: 04 Apr 2022 16:48

Tgt Ion:252 Resp: 301411
Ion Ratio Lower Upper
252 100
253 21.8 18.9 28.3
125 11.3 10.3 15.5





#39

Benzo(a)pyrene

Concen: 5.442 ng

RT: 23.641 min Scan# 2976

Delta R.T. -0.003 min

Lab File: BN019322.D

Acq: 04 Apr 2022 16:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

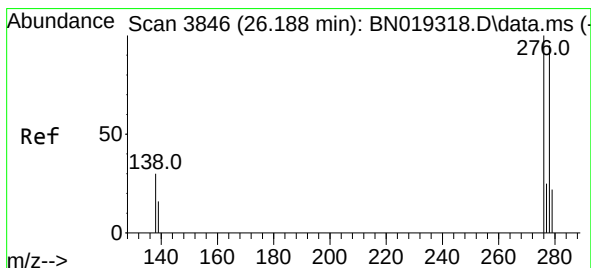
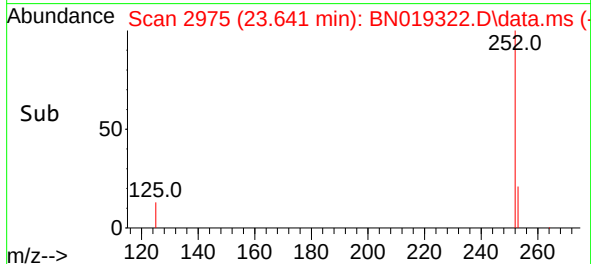
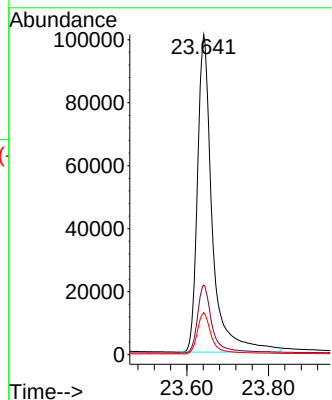
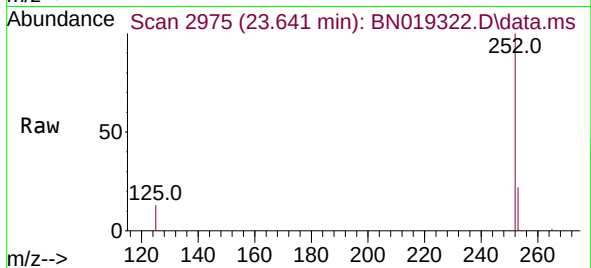
Tgt Ion:252 Resp: 254204

Ion Ratio Lower Upper

252 100

253 21.7 20.1 30.1

125 13.2 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 5.760 ng

RT: 26.188 min Scan# 3846

Delta R.T. 0.000 min

Lab File: BN019322.D

Acq: 04 Apr 2022 16:48

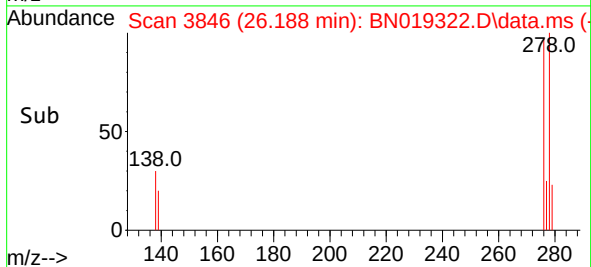
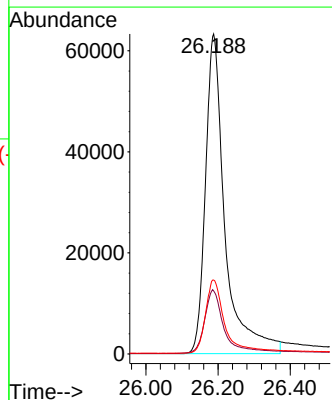
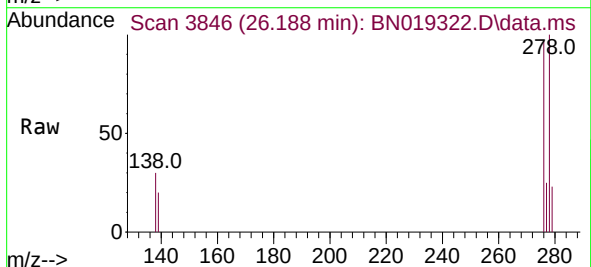
Tgt Ion:278 Resp: 237825

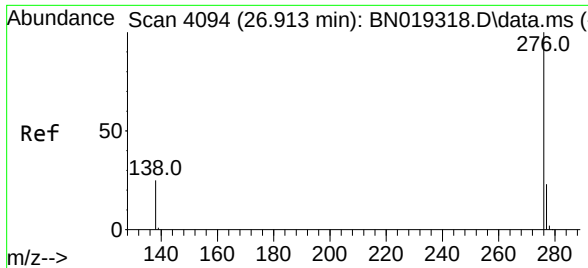
Ion Ratio Lower Upper

278 100

139 19.7 17.2 25.8

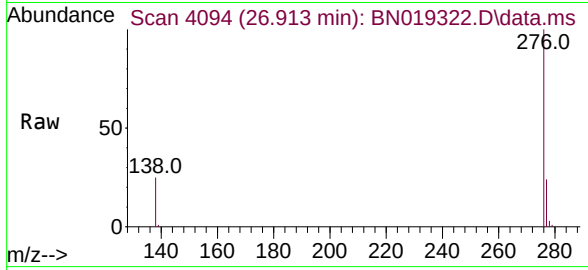
279 23.1 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 4.806 ng
 RT: 26.913 min Scan# 4094
 Delta R.T. 0.000 min
 Lab File: BN019322.D
 Acq: 04 Apr 2022 16:48

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:276 Resp: 277239
 Ion Ratio Lower Upper
 276 100
 277 23.6 19.4 29.0
 138 25.3 21.0 31.6

